

<u>Dial-In</u> (audio) & <u>WebEx</u> (view presentations online) information is located at the bottom of page 2.

NASA ADVISORY COUNCIL

HUMAN EXPLORATION AND OPERATIONS COMMITTEE

MEETING NASA Headquarters Room 9H40 Washington, DC 20546

December 2-3, 2014

AGENDA

Dr. Bette Siegel

Tuesday, December 2

10:00 – 10:02 am

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('om	mittee	Public	Meeting

Call to Order, Welcome

10.00 – 10.02 am	can to order, welcome	Dr. Dette Sieger			
10:02 – 10:05	Opening Remarks	Mr. Ken Bowersox			
10:05 – 11:00 am	Status of the Human Exploration and Operations Mission Directorate	Mr. William Gerstenmaier			
11:00 – 12:00 pm	Status of the International Space Station	Mr. Sam Scimemi			
12:00 – 1:00 pm	LUNCH				
JOINT MEETING NAC HEOC / NAC SCIENCE COMMITTEE (SC)					
1:00 – 1:30 pm	Opening Remarks, Member Introductions	Mr. Ken Bowersox & Dr. David McComas			
1:30 – 3:45 pm	Radiation Environment and Countermeasures for Human Exploration to Mars	Dr. Steve Davison, Dr. Edward Semones, Dr. Lisa Simonsen, Dr. David Liskowsky, Dr. Chris St. Cyr, Dr. Alan Tylka & Dr. Nathan Schwadron (Univ. NH)			
3:45 – 4:00 pm	BREAK				
4:00 – 5:00 pm	Evolvable Mars Campaign	Mr. Jason Crusan			
5:00 – 5:05 pm	Public Comments				
5:05 – 6:00 pm 6:00 pm	Joint HEOC/SC Discussion ADJOURN				



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Wednesday, December 3

Committee Public Meeting

8:00 – 8:15 am	Call to Order, Welcome & Opening Remarks	Dr. Siegel, Mr. Bowersox &	
		Dr. McComas	
8: 15 – 9:15	Overview Presentation of HEOMD/SMD Joint Activities	Mr. Geoffrey Yoder & Mr. Craig Tupper	
9:15 – 10:15	Asteroid Redirect Mission Update	Dr. Michele Gates &	
10:15 – 10:30	BREAK	Mr. Lindley Johnson	
10:30 am – 12:00 pm	Joint HEOC/SC Discussion and Findings/Recommendations		
12:00 – 12:30	Next Steps and Closing Remarks	Mr. Bowersox & Dr. McComas	
12:30	ADJOURN Joint Meeting		
12:30 – 1:30 pm	LUNCH		
1:30 – 2:30	Lessons Learned from Commercial Orbital Transportation Services	Mr. Alan Lindenmoyer	
2:30 - 3:00	NAC Research Subcommittee Briefing	Dr. David Longnecker	
3:00 – 3:15	BREAK		
3:15 – 3:20	Public Comments		
3:20 – 4:30	Discussion and Recommendations		
4:30 pm	ADJOURN		

Public Meeting - Dial-In and WebEx Information

<u>Dial-In (audio)</u>: Dial the USA toll-free conference call number (888) 469-0647 or toll number (203) 827-7016 and then enter the numeric participant passcode: 5106584 followed by the # sign. You must use a touch-tone phone to participate in this meeting.

<u>WebEx (view presentations online):</u> The web link is https://nasa.webex.com the meeting number 993 284 327 and password December2-3! ** All times are Eastern Daylight Time **